

E-Portfolio: www.siddharththakor.com

Personality-type: [ENFJ](#)

Summary of Qualifications

- ❖ Strong skills in Angular, Ionic, JavaScript, TypeScript, HTML5, jQuery, SCSS, Stencil.js and Bootstrap
- ❖ Worked on more than 5 personal projects to learn latest technologies
- ❖ 2 Years of experience in web development, web components and mobile application development
- ❖ Have an experience of working within Agile working environment
- ❖ Team oriented, problem solving, detail oriented and self-evaluator

Technical Skills

- ❖ **Programming Languages:** JavaScript, TypeScript, C, C++, HTML, CSS
- ❖ **Frameworks:** Angular, React, Ionic, Bootstrap, Node.JS, jQuery, Chart JS, SCSS, Animate.css
- ❖ **Database:** MySQL, MongoDB
- ❖ **Technologies and Tools:** Git, Git-Lab, GitHub, Bit-Bucket, Git-Extension, Microsoft Visual Code, Web-Storm, Apigee, Postman, Stencil.js, Adobe Photoshop CC, Microsoft Outlook, New relic, JIRA

Education

- ❖ **Master of Applied Computing** January 2018 – May 2019
University of Windsor, Windsor, Ontario
- ❖ **Bachelor's in Computer Science and Engineering** August 2013 - March 2017
BITS Edu Campus, Vadodara, India

Work Experience

- ❖ **Technical Systems Analyst** Jan 2019 - Present
Royal Bank of Canada, Toronto, Ontario
Technology: Stencil.js, JavaScript, TypeScript, New-relic, Node.js, HTML 5, Apigee, Postman, Jive API, JIRA
 - Created a Chat Bot web component with stencil.js as my first Minimum viable product
 - Produced an independent web component that can be used in other front-end frameworks like Angular, React or Vue
 - Learned apigee for making API endpoints for 4 different Environment and tested in Postman
 - Developed more than 34 API endpoints that can be helpful for developers within the RBC
 - Worked independently to promote apis to different pre-production environment
 - Tested accessibility and screen reading functionality for external web component inside the web page
 - Followed Agile methodology for consistent development and collaboration with team
- ❖ **Front-End Developer and Mobile Application Developer (Freelancer)** May 2018 – Dec 2018
[BePennyWise](#), Windsor, Ontario
Technology: Angular, Ionic 3, TypeScript, HTML5, SCSS, Bootstrap, Angular material
 - Developed a Single Page Finance Advise web-application using Angular
 - Created REST and JWT web tokens to create Angular HTTP service calls
 - Code Debugging using developer tools in Firefox and Chrome
 - Developed and published mobile app for the same project for android and IOS via Ionic 3

Personal Projects

- ❖ **Full-Stack Web Developer** March 2018 - April 2018
My Camp Site: Site which assists users to find the different campgrounds nearby.
Technology: Node.JS, JavaScript, MongoDB, RESTful Routing, Passport.JS, HTML, CSS, Bootstrap, Git
 - **Skills developed: Work ethic, Detail-oriented, Technical**
 - Simplified by RESTful routing for edit, delete and update routes
 - Implemented Passport.JS for authentication
 - Ensured Proper user authorization
- ❖ URL: <https://github.com/likesidheart/My-Camp-Site>

❖ **Full-Stack Web developer**

February 2018

F1 Blog Hub: A blog hub to post different Formula 1 blogs.**Technology:** Node.JS, JavaScript, MongoDB, RESTful route, MongooseJS, Semantic-UI

- **Skills developed:** Analytical, Technical
- Created CRUD Operations by RESTful routing
- Maintained the database using MongoDB
- Alternative Bootstrap framework: Semantic-UI is used

URL: <https://github.com/likesidheart/F1-BlogHub>❖ **Front-End Web Developer**

January 2018 - February 2018

My List: User can save the list of Movies, TV-shows and Games previously watched or played.**Technology:** Angular, TypeScript, HTML5, SCSS, MD Bootstrap, Firebase

- **Skills developed:** Adaptability, Interpersonal, Problem solving, Technical
- Improved performance by making application in single page
- Designed a real-time database using Firebase
- Applied authentication feature for multiple users

URL: <https://github.com/likesidheart/TYHD-list>❖ **Mobile App Developer**

August 2018 - August 2018

Recipe-Book: User manually store recipes with ingredients and can add ingredients to shopping list.**Technology:** Angular, Ionic 3, TypeScript, HTML5, SCSS, Firebase

- **Skills developed:** Problem solving, Technical
- Created with Ionic 3 features for Android and iOS.
- Implemented with Real time database and Authorization of Firebase

URL: <https://github.com/likesidheart/App-Recipe-Book>**Academic Projects**❖ **Kung-Fu Yoga:** A Kung-Fu School management system

May 2018 - June 2018

University of Windsor, Windsor, Ontario**Technology:** React, HTML5, SCSS, JavaScript

- **Skills developed:** Problem solving skills, Ability to work in team, Technical
- Worked as a front-end developer in a team of 3
- Created components and implemented dynamic tables with search functionality
- Gained beginner level knowledge of React

URL: <https://github.com/parth7676/KungFu-UI>❖ **Game:** Third person shooter game

September 2016 - June 2017

BITS Edu Campus, Vadodara, India**Technology:** Autodesk Maya, Unreal Engine, Blueprint Scripting, Level designing and Testing

- **Skills developed:** Ability to work in team, Analytical, Technical, Flexibility
- Created 3D models using Autodesk Maya
- Designed levels using Unreal Engine 4
- Recognized by teaching staff for unique development

Technical Training❖ **Angular 6 - The Complete Guide:** Online course, www.udemy.com

January 2018

❖ **The Web Developer Bootcamp:** Online course, www.udemy.com

June 2018

❖ **Ionic 3 – Build iOS and Android Apps with Angular:** Online course, www.udemy.com

August 2018

❖ **Web Components & Stencil.js – Build custom HTML elements:** Online course, www.udemy.com

January 2019

❖ **React 16 – The Complete Guide,** Online course, www.udemy.com

August 2019